

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Various

DB# D2305 **DVRPC Carbon Reduction Program** **NEW**

AQCODE: NRS

This new federal-aid funding category established under the IIJA/BIL provides for projects that will reduce transportation emissions, as well as the development of carbon reduction strategies. A carbon reduction strategy is required to identify projects and strategies to support the reduction of transportation emissions. NJDOT's Statewide Carbon Reduction Strategy is due to the federal government by the middle of November 2023. DVRPC is also pursuing the creation of a regional Carbon Reduction Strategy in the FY24 UPWP.

CMP:

Municipalities:	Planning Center: None
CIS Program Subcategory:	CIS Program Category: Local System Support
Project Manager: Buerk, Jesse	IPD:
Mileposts:	Sponsor: DVRPC
Improvement Type: Other	Local Project: Y Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)						
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	
ERC	CR-PHILA	2.628	2.680	2.734	2.789	2.844	2.901	2.959	3.019	3.079	3.141	
ERC	CR-TRENTON	0.677	0.691	0.705	0.719	0.733	0.748	0.763	0.778	0.794	0.810	
Fiscal Year Total		3.305	3.371	3.439	3.508	3.578	3.649	3.722	3.797	3.873	3.950	
Total First Four Years:				13.623	Total Later Fiscal Years:				22.569			

DB# D026 **DVRPC, Future Projects**

AQCODE: X3

This program provides funding for local projects to be selected by the Delaware Valley Regional Planning Commission, the designated Metropolitan Planning Organization for Burlington, Gloucester, Mercer and Camden counties.

CMP: Not SOV Capacity Adding

Municipalities: Various	Planning Center: None
CIS Program Subcategory: Local Aid	CIS Program Category: Local System Support
Project Manager: Buerk, Jesse	IPD:
Mileposts: N/A	Sponsor: DVRPC
Improvement Type: Other	Local Project: Y Mapped: N

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)						
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	
ERC	STBGP-PHILA	0.305	0.305	0.000	0.000	0.000	1.815	4.988	9.416	11.006	12.174	
ERC	STBGP-TRENTON	2.650	0.647								0.000	
Fiscal Year Total		2.955	0.952	0.000	0.000	0.000	1.815	4.988	9.416	11.006	12.174	
Total First Four Years:				3.907	Total Later Fiscal Years:				39.399			

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Various

DB# 10347 Local Aid Consultant Services

AQCODE: NRS

This program provides funding for consultant services to assist local public agencies in administering projects and provide oversight to recipients receiving Local Aid funds. The program also provides overall quality assurance and quality control for the project delivery process.

CMP: Not SOV Capacity Adding

Municipalities: Various Planning Center: None

CIS Program Subcategory: Quality of Life CIS Program Category: Local System Support

Project Manager: Seaman, Julie IPD:

Mileposts: N/A Sponsor: NJDOT

Improvement Type: Other **Local Project: Y Mapped: Y**

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STBGP-PHILA		0.200		0.200		0.200		0.200		0.200
Fiscal Year Total			0.200		0.200		0.200		0.200		0.200
		Total First Four Years: 0.400				Total Later Fiscal Years: 0.600					

DB# X065 Local CMAQ Initiatives

AQCODE: X3

Under the guidance of the Metropolitan Planning Organizations, local projects will be developed that will enhance air quality. Congestion Mitigation and Air Quality Improvement Program (CMAQ) funds are allocated to the states for use in non-attainment and maintenance areas for projects that contribute to the attainment of the Clean Air Act standards by reducing emissions from highway sources.

CMP: Not SOV Capacity Adding

Municipalities: Various Planning Center: None

CIS Program Subcategory: Quality of Life CIS Program Category: Congestion Relief

Project Manager: DeRose, Jamie IPD:

Mileposts: N/A Sponsor: Local Lead

Improvement Type: Other **Local Project: Y Mapped: N**

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	CMAQ	2.330	2.934	3.230	3.070	2.874	3.070	2.722	3.070	3.070	3.070
Fiscal Year Total		2.330	2.934	3.230	3.070	2.874	3.070	2.722	3.070	3.070	3.070
		Total First Four Years: 11.565				Total Later Fiscal Years: 17.876					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Various

DB# 06326 Local Concept Development Support

AQCODE: X1 This program provides NJDOT project management and environmental support to local governments.

CMP: Not SOV Capacity Adding

Municipalities: Various Planning Center: None

CIS Program Subcategory: Local Aid CIS Program Category: Local System Support

Project Manager: Joshi, Sudhir IPD:

Mileposts: N/A Sponsor: NJDOT

Improvement Type: Other **Local Project: Y** **Mapped: Y**

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)						
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	
PLS	STBGP-PHILA	0.700	0.700	0.700	0.700	0.700	0.700	0.700	0.700			
Fiscal Year Total		0.700	0.700	0.700	0.700	0.700	0.700	0.700	0.700			
Total First Four Years:				2.800	Total Later Fiscal Years:				2.800			

DB# X41C1 Local County Aid, DVRPC

AQCODE: X12 This program provides funds allocated to the counties within the DVRPC MPO area for transportation improvements under the NJ Transportation Trust Fund Act.

CMP: Not SOV Capacity Adding

Municipalities: Various Planning Center: None

CIS Program Subcategory: Local Aid CIS Program Category: Local System Support

Project Manager: Bruccoleri, Dave IPD:

Mileposts: N/A Sponsor: Local Lead

Improvement Type: Local County & Municipal Aid **Mapped: N**

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)						
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	
ERC	STATE	32.421	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	
Fiscal Year Total		32.421	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	
Total First Four Years:				122.421	Total Later Fiscal Years:				180.000			

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Various

DB# X98C1 Local Municipal Aid, DVRPC

AQCODE: X12

This program provides funds allocated to municipalities in the DVRPC area for transportation improvements under the NJ Transportation Trust Fund Act.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: Local Aid

CIS Program Category: Local System Support

Project Manager: Bruccoleri, Dave

IPD:

Mileposts: N/A

Sponsor: Local Lead

Improvement Type: Local County & Municipal Aid

Mapped: N

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)						
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	
ERC	STATE	29.028	28.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000	
Fiscal Year Total		29.028	28.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000	
Total First Four Years:				113.028	Total Later Fiscal Years:					168.000		

DB# 04314 Local Safety/ High Risk Rural Roads Program

AQCODE: S6

The Local Safety Program provides funds to counties and municipalities for the improvement of dangerous intersections and other road improvements, focusing on pedestrian and vehicular safety improvements of critical need that can be delivered in a relatively short period of time, generally less than two years from problem identification to completion of construction. This program also includes design assistance offered to counties and municipalities for the LSP projects. Depending upon the previous year crash history, this program may encompass certain set aside funding per year for High Risk Rural Roads, for safety countermeasures on rural major or minor roads, or on rural local roads. NJDOT designates as Advance Construction all projects funded from this program.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: Local Aid

CIS Program Category: Local System Support

Project Manager: Seaman, Julie

IPD:

Mileposts: N/A

Sponsor: Local Lead

Improvement Type: Intersection/Interchange Improvements

Local Project: Y

Mapped: N

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)						
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	
ERC	HSIP	3.497	3.500	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	
Fiscal Year Total		3.497	3.500	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	
Total First Four Years:				12.997	Total Later Fiscal Years:					18.000		

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Various

DB# X30A Metropolitan Planning

AQCODE: X1

NJDOT supports the federally mandated Metropolitan Planning Organization transportation planning process. New Jersey Metropolitan Planning Organizations carry out a "3C" transportation planning process whereby planning activities are conducted on a continuous basis while also providing a forum for cooperative decision making among responsible state and local officials, public and private transit operators and the general public.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: Local Aid

CIS Program Category: Local System Support

Project Manager: Clark, Andrew

IPD:

Mileposts: N/A

Sponsor: MPO

Improvement Type: Other

Local Project: Y

Mapped: N

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
PLS	PL		2.538	2.538	2.538	2.538	2.538	2.538	2.538	2.538	2.538
PLS	PL-FTA	0.700	0.700	0.700	0.700	0.700	0.700	0.700	0.700	0.700	0.700
PLS	STBGP-PHILA	2.557	1.700	1.700	1.700	1.700	1.700	1.700	1.700	1.700	1.700
Fiscal Year Total		3.257	4.938	4.938	4.938	4.938	4.938	4.938	4.938	4.938	4.938
		Total First Four Years: 18.071				Total Later Fiscal Years: 29.628					

DB# D0407 Ozone Action Program in New Jersey

AQCODE: A1

Through use of public service announcements, promotional items and events, Ozone Action strives to improve the region's air quality by encouraging the use of mobility alternatives that will reduce congestion, warning individuals in advance of "Ozone Action Days," and public education about ozone and actions that will reduce contributions to regional emissions.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: Quality of Life

CIS Program Category: Congestion Relief

Project Manager: Buerk, Jesse

IPD:

Mileposts: N/A

Sponsor: DVRPC

Improvement Type: Other

Local Project: Y

Mapped: N

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	CMAQ	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040
EC	LOCAL	0.010									
Fiscal Year Total		0.050	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040
		Total First Four Years: 0.170				Total Later Fiscal Years: 0.240					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Various

DB# X51 Pavement Preservation

AQCODE: S10

This program will allow NJDOT to accomplish eligible federal pavement preservation activities on New Jersey's Interstate highway system and will also allow for pavement preservation on all other state-maintained roads, which help to keep New Jersey's highway system in a state of good repair. With timely preservation, the NJDOT can provide the traveling public with improved safety and mobility, reduced congestion and smoother, longer lasting pavements.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Roadway Preservation

CIS Program Category: Road Assets

Project Manager: Blight, Robert

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Roadway Rehabilitation

Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	NHPP	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500
ERC	STBGP-FLEX	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Fiscal Year Total		4.500	4.500	4.500	4.500	4.500	4.500	4.500	4.500	4.500	4.500
Total First Four Years:				18.000	Total Later Fiscal Years:						27.000

DB# X35A1 Rail-Highway Grade Crossing Program, Federal

AQCODE: S1

This program will provide funding for the elimination of hazards at rail-highway grade crossings, the rehabilitation of grade crossing surfaces, and the installation of protective warning devices for roadways both on and off the federal-aid system. Funding will also be provided for the traffic control items required during the construction work and the installation of advance warning signs and pavement markings at all highway-rail grade crossings.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: Safety

CIS Program Category: Safety Management

Project Manager: Spiritosanto, Gregory

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Intersection/Interchange Improvements
This project may be suitable for ITS treatments.

Mapped: N

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	RHC	0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903
Fiscal Year Total		0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903
Total First Four Years:				3.610	Total Later Fiscal Years:						5.415

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Various

DB# D2005 Regional Transportation Demand Management (TDM) Program

AQCODE: A1

This program supports the implementation of a new regional Transportation Demand Management (TDM) Program, with strategic planning and coordination tasks funded separately. This program's purview includes traditional TDM activities with demonstrated single-occupant vehicle (SOV) trip reduction benefit, as well as pilots for new TDM projects and tools to manage demand and create and cultivate new mobility opportunities for residents and workers. DVRPC will also manage several new TDM-specific efforts, as appropriate, which may involve the cooperation of and coordination with current and other potential partners to implement.

CMP: Various
 Municipalities: Various
 Planning Center: None
 CIS Program Subcategory: CIS Program Category: Local System Support
 Project Manager: Buerk, Jesse
 IPD:
 Mileposts: N/A
 Sponsor: DVRPC
 Improvement Type: Other
Local Project: Y Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)						
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	
PLS	CMAQ	0.100		0.100	0.000	0.100	0.000	0.100	0.000	0.000	0.000	
PLS	LOCAL	0.000		0.100		0.100		0.100				
PLS	STBGP-PHILA	0.175	0.050	0.350	0.050	0.350	0.050	0.350	0.050			
Fiscal Year Total		0.275	0.050	0.550	0.050	0.550	0.050	0.550	0.050	0.000	0.000	
Total First Four Years:				0.925	Total Later Fiscal Years:				1.200			

DB# X107 Transportation Alternatives Program

AQCODE: X12

This program provides federal funding for projects such as scenic enhancements, historic preservation, and bicycle and pedestrian improvements. NJDOT designates as Advance Construction all projects funded from this program.

CMP: Not SOV Capacity Adding
 Municipalities: Various
 Planning Center: None
 CIS Program Subcategory: Quality of Life
 CIS Program Category: Local System Support
 Project Manager: Seaman, Julie
 IPD:
 Mileposts: N/A
 Sponsor: NJDOT
 Improvement Type: Streetscape
Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)						
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	
ERC	TA-PHILA	2.514	2.568	2.623	2.678	2.735	2.793	2.852	2.912	2.974	3.036	
ERC	TA-TRENTON	0.648	0.662	0.676	0.690	0.705	0.720	0.735	0.751	0.767	0.783	
Fiscal Year Total		3.163	3.230	3.299	3.369	3.440	3.513	3.587	3.663	3.740	3.819	
Total First Four Years:				13.060	Total Later Fiscal Years:				21.762			

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Various

DB# D0204 Transportation and Community Development Initiative (TCDI) DVRPC

AQCODE: X3

The Transportation and Community Development Initiative is a proposed DVRPC funding program targeted to those communities most in need of revitalization assistance. The program would serve to support local planning, design, feasibility studies or other analyses that increase the demand or improve the market for redevelopment and improve the efficiency or enhance the regional transportation network. The fundamental idea is to support early-stage project ideas which are not otherwise eligible for funding through other sources. This program is a component of the DVRPC Work Program.

CMP:	Not SOV Capacity Adding	Planning Center: None
Municipalities:	Various	CIS Program Category: Local System Support
CIS Program Subcategory:	Local Aid	IPD:
Project Manager:	Buerk, Jesse	Sponsor: DVRPC
Mileposts:	N/A	Local Project: Y Mapped: N
Improvement Type:	Other	

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STBGP-PHILA		0.755	0.155	0.755	0.155	0.755	0.155	0.755		
Fiscal Year Total			0.755	0.155	0.755	0.155	0.755	0.155	0.755		
			Total First Four Years:	1.665		Total Later Fiscal Years:	1.820				

DB# 11383 Transportation Management Associations

AQCODE: A1

This program will provide annual funding to the following Transportation Management Associations (TMAs): Cross County Connection, EZ Ride, goHunterdon, Greater Mercer TMA, Hudson TMA, Keep Middlesex Moving, RideWise, and TransOptions.

CMP:	Not SOV Capacity Adding	Planning Center: None
Municipalities:	Various	CIS Program Category: Congestion Relief
CIS Program Subcategory:		IPD:
Project Manager:	Buerk, Jesse	Sponsor: NJDOT
Mileposts:	N/A	Local Project: Y Mapped: Y
Improvement Type:	Other	

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STBGP-PHILA	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
Fiscal Year Total		2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
			Total First Four Years:	8.000		Total Later Fiscal Years:	12.000				

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Various

DB# D2004 Transportation Operations

AQCODE: X2

The project focuses on proactively managing the transportation system by addressing recurring and nonrecurring congestion which results in emissions reductions. This effort also engages new partners and new training participants every year. The goal is to promote more efficient and cost-effective use of the existing transportation network and services through enhanced coordination and integration of Intelligent Transportation Systems (ITS) and Transportation Systems Management and Operations (TSMO) strategies in order to create more reliable traffic flow, improved safety, reduced congestion, less wasted fuel, cleaner air, and more efficient use of resources including facilities and funding. This project will provide for the following major components: Transportation Operations Task Force (TOTF), Traffic Incident Management (TIM), Regional Traffic Signal Retiming, TSMO planning efforts, and technical assistance by DVRPC staff.

CMP: Various
 Municipalities: Various
 CIS Program Subcategory: Various
 Project Manager: Buerk, Jesse
 Mileposts: N/A
 Improvement Type: Signal/ITS Improvements

Planning Center: None
 CIS Program Category: Capital Program Delivery
 IPD:
 Sponsor: DVRPC
Local Project: Y Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)						
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	
PLS	STBGP-PHILA	0.130	0.130	0.130	0.130	0.130	0.130	0.130	0.130			
Fiscal Year Total		0.130	0.130	0.130	0.130	0.130	0.130	0.130	0.130			
Total First Four Years:				0.520	Total Later Fiscal Years:				0.520			

DB# 01300 Transportation Systems Management and Operations (TSMO)

AQCODE: S7

Phase II installation and operations of Regional Integrated Multi-modal Information Sharing (RIMIS), a computer message/digital system to notify agencies about incidents or unusual conditions that affect them. This project also helps to extend RIMIS to include DVRPC county roadways.

CMP: Not SOV Capacity Adding
 Municipalities: Various
 CIS Program Subcategory: Congestion Relief
 Project Manager: Buerk, Jesse
 Mileposts: N/A
 Improvement Type: Signal/ITS Improvements
 This project contains ITS elements.

Planning Center: None
 CIS Program Category: Congestion Relief
 IPD:
 Sponsor: DVRPC
Local Project: Y Mapped: N

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)						
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	
EC	STBGP-PHILA	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166			
Fiscal Year Total		0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166			
Total First Four Years:				0.664	Total Later Fiscal Years:				0.664			

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Various

Total for Various:

88.680	86.369	85.049	85.328	84.973	87.429	90.101	95.327	95.069	96.594	
Total First Four Years:				345.426	Total Later Fiscal Years:				549.493	